



ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

08/22/2000

Job Number: 00.04209 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description

Date Taken Date Received

272943 WEEKLY COMPOSITE

08/10/2000

08/11/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative

<0.020



ANALYTICAL REPORT

Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokomo, IN 56901-3188

08/22/2000

Job No.: 00.04209

Page 2 of 3

Date Received: 08/11/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D. Sample Date/ Analyst Reporting Limit Parameters Wet Wt. Result Flag Units Date & Time Analyzed Method 272943 WEEKLY COMPOSITE 08/10/2000 Zinc, ICP 0.039

mg/L

crm 08/18/2000 19:29 EPA 200.7

6964 HILLSDALE COURT / INDIANAPOLIS, IN 46250 / 317-842-4261 / Fax: 317-842-4286 / 800-485-0204



Page 3 of 3

KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

TESTAMERICA INC. Chair Custody Record ☐ Asheville, NC (A) ☐ Bartlett, IL (C) ☐ Cedar Falls, IA (E) ☐ Charlotte, NC (G) ☐ Dayton, OH (I) Lumberton, NC (K) ☐ Nashville, TN (M) ☐ Pontiac, MI (O) Rockford, Il (O) (630) 289-3100 (319) 277-2401 (704) 392-1164 (828) 254-5169 (937) 294-6856 (910) 738-6190 (615) 726-0177 (248) 332-1940 (815) 874-2171 Atlanta, GA (B) ☐ Brighton, CO (D)☐ Charleston, SC (F)☐ Columbia, SC (H) Davenport. IA (J) Indianapolis, IN (L) ☐ Macon, GA (N) Orlando, FL (P) ☐ Watertown, WI (R) (303) 659-0497 (803) 796-8989 (319) 323-7944 (770) 368-0636 (843) 849-6550 (317) 842-4261 (912) 757-0811 (407) 851-2560 (920) 261-1660 Client: Project No.: REQUESTED PARAMETERS Report Address: Invoice Address: Is this work being conducted for regulatory compliance monitoring? Yes No Attn: Attn: Is this work being conducted for Sampled By: Mike Milliles regulatory enforcement action? Phone No.: Yes__ No__ P.O. No: Fax No.: Which regulations apply: RCRA NPDESWastewater TURNAROUND TIME UST____ Drinking Water__ State Samples Collected ☐ Standard Other None ☐ Rush (surcharges may apply) Date Needed: # and type of containers NaOH Comp (C) Grab (G) ENO, H,SO, Matrix Lab Use Sample ID Date Time REMARKS 3:00 WW ☐ None ☐ Level 2 - Batch OC OC Deliverables: Init Lab Temp ☐ Level 3 ☐ Level 4 ☐ Other COMMENTS: 1610 Time Relinquished By: 4.10 Time LAB USE ONLY: Received By: Time Received By: Date Time Relinquished By: Date

Relinquished By:

Relinquished By:

Date

Date

Time

Time

Received By:

Received By:

Date

Date

Time

Time

Custody Seal: Yes **Bottles Supplied by TA:**

DATE: August 10th, 2000

MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:30	21510	SLH
8:00	21730	SLH
8:30	21900	SLH
9:00	22110	SLH
9:30	22340	SLH
10:00	22550	SLH
10:30	22790	SLH
11:00	23020	SLH
11:30	23240	SLH
12:00	23450	SLH
12:30	23680	SLH
1:00	23920	SLH
1:30	24190	SLH
2:00	24340	SLH
2:30	24470	SLH
3:00	24640	SLH
3:30	24820	SLH

Please Lest for the following highlighted:

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limit	scharge Limitations		Monitoring Requirements	
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type	
Cadmium[5]	.02	Semi-Annual	Composite[2]	
Total Chromium[5]	2.0	Semi-Annual	Composite[2]	
Copper[5]	0.60	Semi-Annual	Composite[2]	
Cyanide	0.50	Semi-Annual	Grab	
Lead[5]	0.10	Semi-Annual	Composite[2]	
Nickel[5]	0.80	Semi-Annual	Composite[2]	
Silver[5]	0.24	Semi-Annual	Composite[2]	
Zinc[5]	1.25	1 X Week	Composite[2]	
Oil and Grease[6]	100	Semi-Annual	Grab	
Oil and Grease[6] TPH[6]	100 (Monitor and report)	Semi-Annual Semi-Annual	Grab Grab	
			5.1.5	
TPH[6]	(Monitor and report)	Semi-Annual	Grab	
ТРН[6] рН	(Monitor and report) 6-10	Semi-Annual Daily	Grab Grab	
TPH[6] pH CBOD [4]	(Monitor and report) 6-10 (Monitor and report)	Semi-Annual Daily 1 X Month	Grab Grab Composite[2]	
TPH[6] pH CBOD [4] Ammonia [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2]	
TPH[6] pH CBOD [4] Ammonia [4] COD [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2]	
TPH[6] pH CBOD [4] Ammonia [4] COD [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month	Grab Grab Composite[2] Composite[2] Composite[2]	
TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4] Flow	(Monitor and report) 6-10 (Monitor and report) (Monitor and report) (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month Daily [3]	Grab Grab Composite[2] Composite[2] Composite[2] Composite[2]	